

MONUMENT RECORD

Corner ID: **TWP COR IX**

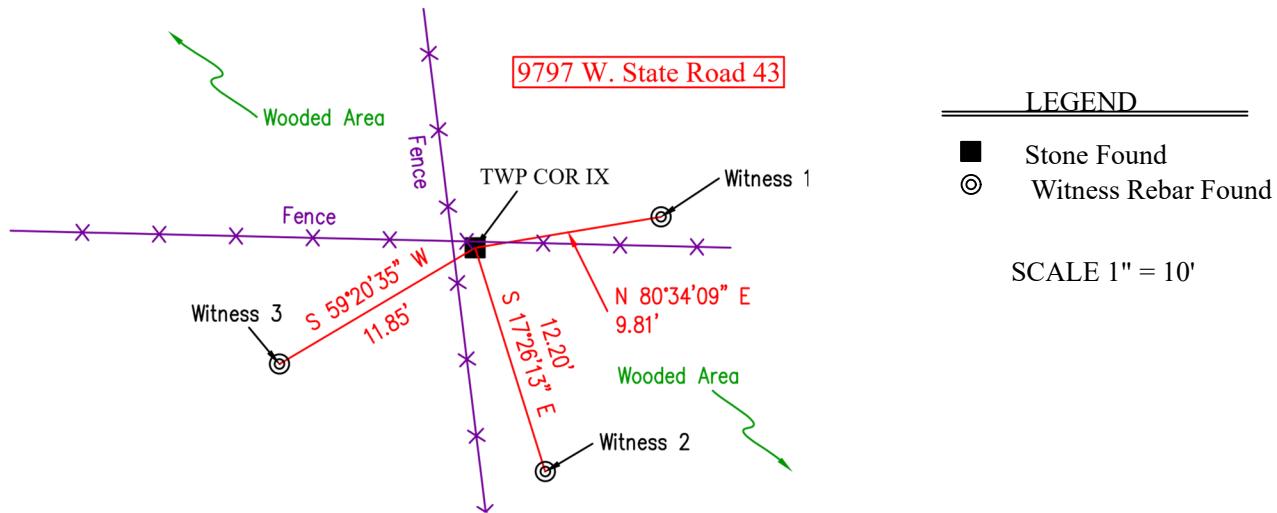
Township Corner

Townships 8 & 9 North, Ranges 2 & 3 West
Monroe, Greene, & Owen County

MONUMENT: An 8"x4" stone with a scribed "X" was found 2" above grade.

GEODETIC COORDINATES: Northing: 1427056.01 Easting: 3066207.36

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES:

I.D.	Bearing	Distance	Witness Description
1	N 80°34'09" E	9.81'	5/8" diameter with cap stamped "WITNESS" Found 2 inches above grade.
2	S 17°26'13" E	12.20'	5/8" diameter with cap stamped "WITNESS" Found 2 inches above grade.
3	S 59°20'35" W	11.85'	5/8" diameter with cap stamped "WITNESS" Found 2 inches above grade.

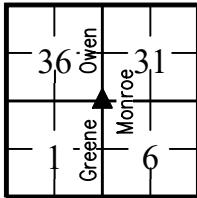
MONUMENT PRESERVATION: A "Survey Marker Nearby" sign was found on the North side of fence post.

OTHER EVIDENCE: This stone was found situated at a four-way fence intersection.

PHOTO IDENTIFIED:

Looking Down

Photo Date: 3/27/2024



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 Township Corner
 Townships 8 & 9 North, Ranges 2 & 3 West
 Monroe, Greene, & Owen County



EXISTING SURVEY HISTORY:

Post (assumed) - Original Government Survey, 1811-1815
 Stone Found - INDOT Project Number RS-5560(1), 1978
 Stone Found - July 23rd, 1981, Owen County Tie Sheet
 Stone Found - Lee Utt, November 5th, 1987, County Auditor's Files
 Wood Post Found - INDOT Project Number ST 5760 (B), 1998
 Stone Found - Lee Utt, March 26th, 1996, Utt's files at Deckard Land Surveying
 Stone Found - June 30th, 1998, Owen County Tie Sheet
 Stone Found - Douglas R. Curry, July 16th, 2009, Instr. 2009013233
 Stone Found - December 6th, 2018, Monroe County Tie Sheet, Corner I.D. "TWP COR IX"

PREVIOUS CERTIFICATION: This stone has been referenced by both the Monroe and Owen County Surveyor's office.

THEORY OF LOCATION/CORNER ANALYSIS: The origin of this stone is unknown. The stone found matches well with old wire fencing running North-South and East-West. Several surveys were found making reference to this stone as far back as 1978. Although the origin is unknown, it is apparent that this stone has been accepted as the Township corner by local surveyors in both Monroe and Owen County and it was accepted and held.

FIELD PERSONNEL:

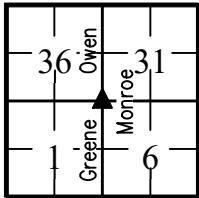
Field Date: 3/27/24 By: CD & JR Project #: 24-35 Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS). Indiana West Zone, NAD83, State Plane Grid Coordinates, US Survey Feet. Geoid model ContinentalUS_NGS2018. Coordinate data was collected using a Carlson BRX7 GPS and an Carlson RT4 Data Collector. Coordinate positions are grid north (Indiana State Plane West Zone).

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monuments: In 1998 a wood post is referenced marking this corner versus the stone is consistently held from 1978 to the time of this survey.
- Discrepancies in the Documents: None
- Inconsistencies in the lines of Occupation: None
- Theoretical Uncertainty (Random Errors in Measurement): The relative positional accuracy of this survey is within that allowable for a Rural class survey (0.26' plus 200 PPM) as defined I.A.C. Title 865

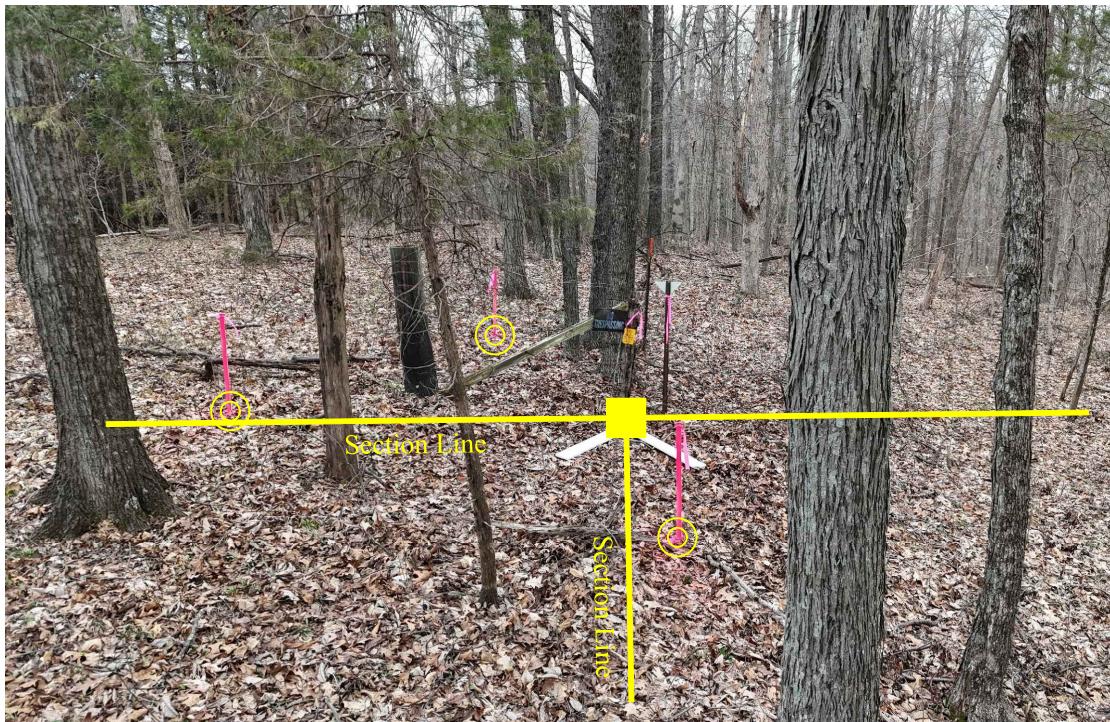
PHOTO IDENTIFIED:



MONUMENT RECORD
 Corner ID: **TWP COR IX**
 Township Corner
 Townships 8 & 9 North, Ranges 2 & 3 West
 Monroe, Greene, & Owen County

Photo Date: 3/27/2024

Looking West



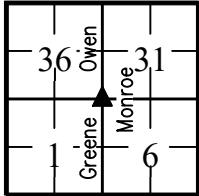
CERTIFICATION:

Professional Surveyor Name: Eric L. Deckard
 Indiana Professional Surveyor No. LS 29900012
 Firm Name: Deckard Land Surveying, LLC

Date: 4/11/24

Signature: Seal:





MONUMENT RECORD
Corner ID: **TWP COR IX**
Township Corner
Townships 8 & 9 North, Ranges 2 & 3 West
Monroe, Greene, & Owen County

OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

Offeror Name: **Eric L. Deckard** Firm Name: **Deckard Land Surveying**
Phone: **812-961-0235** Email: **ericdeckard1@msn.com**
Corner Classification: **Perpetuated** Corner Coordinate Status: **Survey Grade**
Issue Date: **2/21/2024** Form Due Date: **4/21/2024** Form Receipt Date: **6/20/2024**

COUNTY SURVEYOR APPROVAL:

Yes, **X**

Signature: 

Date: **9/17/2024**

Seal:



No,

Reasons for Denial:

MONROE COUNTY SURVEYOR REVIEW BOARD APPROVAL:

Yes, **X**

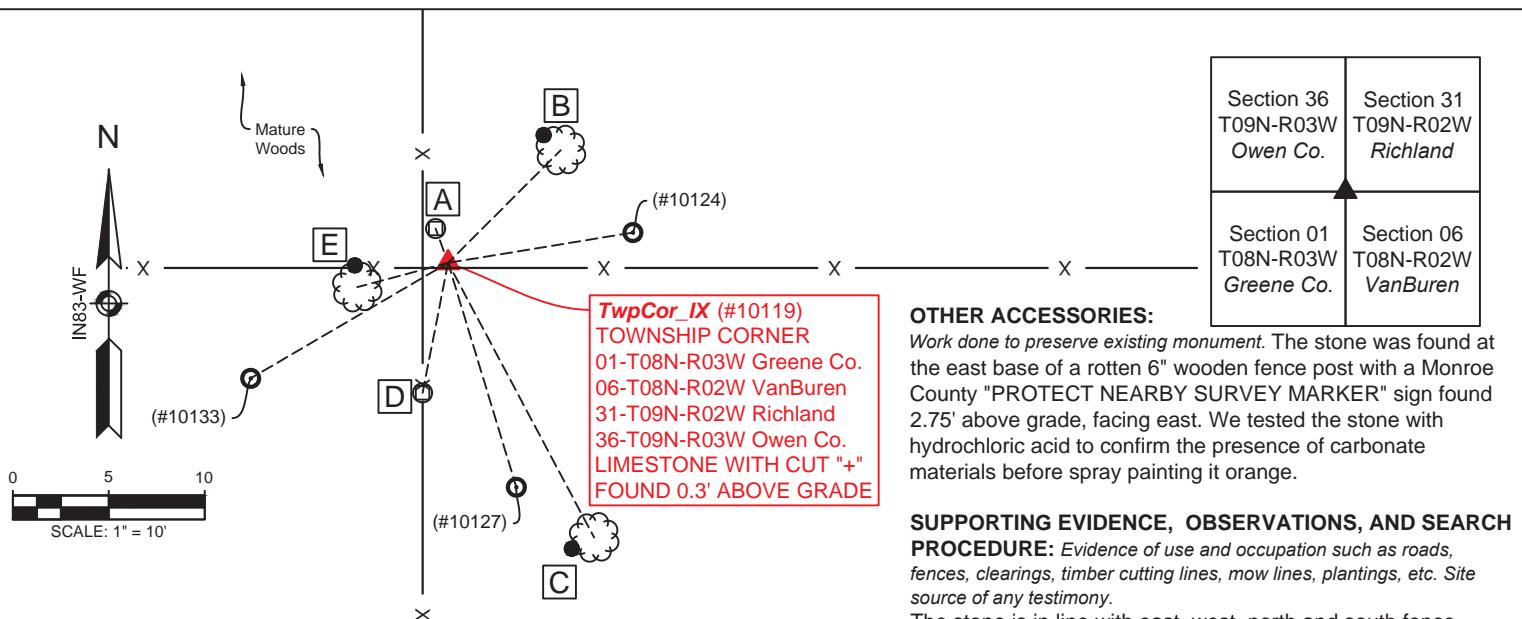
Signature: 

Date: **9/17/2024**

Seal:



Recorded Instrument Number of Associated Perpetuation Survey: **2024010113**



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 2" metal shiner and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DIST.	DESCRIPTION
Witness A	N 20d W	1.9'	Steel U-Post with Owen County Survey Sign found 4.6' above grade facing west
Witness B	N 45d E	8.3'	PK nail found 1.5' above grade on the west side of an 8" shagbark hickory. Removed pk nail and replaced it with a mag nail
Witness C	S 28d E	16.2'	Mag nail and shiner set 1.4' above grade in hack on the southwest side of a 16" red oak
Witness D	S 11d W	6.9'	PK nail and flagging found 0.5' above grade on the east side of an 11" round wood fence post
Witness E	S 75d W	4.9'	20d nail found in hack in the north root of an 11" tight-bark hickory

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument.

(#10124)	N 80d41'39" E	9.75'	5/8" rebar with red plastic cap stamped "WITNESS" found 0.4' above grade
(#10127)	S 16d55'13" E	12.21'	5/8" rebar with red plastic cap stamped "WITNESS" found 0.5' above grade
(#10133)	S 59d40'5" W	11.91'	5/8" rebar with red plastic cap stamped "WITNESS" found 0.3' above grade

OTHER ACCESSORIES:
Work done to preserve existing monument. The stone was found at the east base of a rotten 6" wooden fence post with a Monroe County "PROTECT NEARBY SURVEY MARKER" sign found 2.75' above grade, facing east. We tested the stone with hydrochloric acid to confirm the presence of carbonate materials before spray painting it orange.

SUPPORTING EVIDENCE, OBSERVATIONS, AND SEARCH

PROCEDURE: Evidence of use and occupation such as roads, fences, clearings, timber cutting lines, mow lines, plantings, etc. Site source of any testimony.

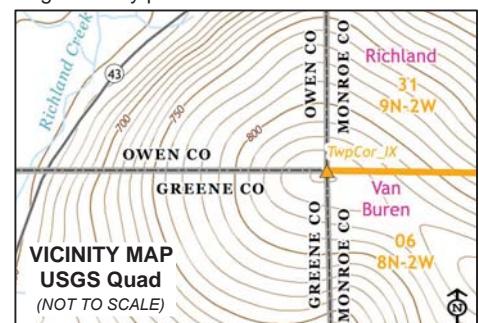
The stone is in line with east, west, north and south fence.

VICINITY DESCRIPTION: Corner location relative to nearby features and how to reach the corner - note fences, roads, timber, streams, topo changes, etc.

From the cell tower at the end of Hendricks Circle (aka Short Road) take the ATV trail north through the pine forest.

NOTES:

1. Field work was performed on March 22, 2018.
2. Monroe County Surveyor's Field Book 51, page 48.
3. Project Name: INDOT Network 2018, Field work by: RSO & ERS, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
4. The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover.
5. Distances were measured with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north.
6. Vicinity sketch was compiled per 2014 aerial photography.
7. This monument was witnessed by the Monroe County Surveyor, Edmund Farkas on February 4, 1991 and again by Kevin Enright, on April 26, 2006. The origin of this stone is unknown. Jess Gwinn looked into the history of this stone in July of 2017, and the oldest reference that he uncovered in Greene, Owen, and Monroe Counties was the 1978 right-of-way plans for State Road 43.



Monument Description: 0.6' x 0.3' cut limestone with very deep cut + found 0.3' above grade

State Plane Grid Coordinates: Point No.:10119 Northing: 1427056', Easting: 3066207'

SHEET 1 OF 2	MONUMENT RECORD CORNER ID: TwpCor_IX	Township Corner Common to Sections 01-T08N-R03W Greene Co. & 36-T09N-R03W Owen Co. & 06-T08N-R02W VanBuren Twp. & 31-T09N-R02W Richland Twp., Monroe County, Indiana	OFFICE OF THE MONROE COUNTY SURVEYOR Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
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Photos were taken on 3/22/2018 with an iPhone 6s



T. Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor

Accepted by the Monroe
County Surveyor Review Board
on 12/06/2018

Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

SHEET 2 OF 2	MONUMENT RECORD CORNER ID: TwpCor_IX	Township Corner Common to Sections 01-T08N-R03W Greene Co. & 36-T09N-R03W Owen Co. & 06-T08N-R02W VanBuren Twp. & 31-T09N-R02W Richland Twp., Monroe County, Indiana	 MONROE COUNTY GOVERNMENT	OFFICE OF THE MONROE COUNTY SURVEYOR Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
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MONUMENT RECORD

STATE OF INDIANA - COUNTY OF MONROE

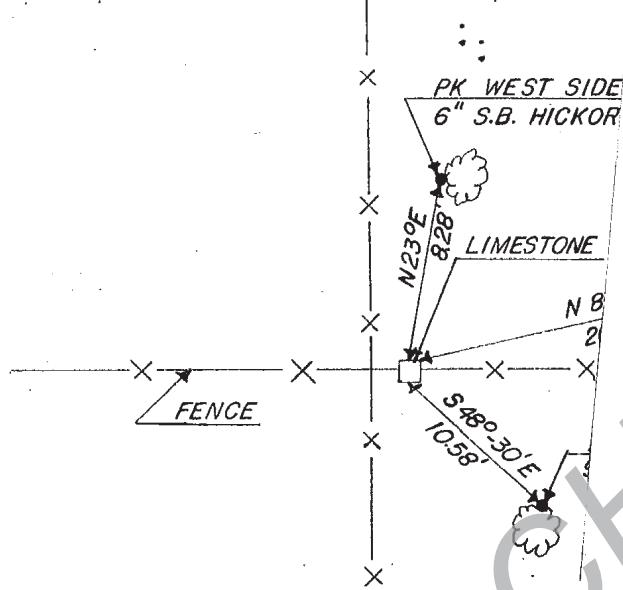
SECTION _____, TOWNSHIP _____, RANGE _____

MONUMENT DESCRIPTION & REMARKS

FOUND LIMESTONE WITH "X" SOLID IN GROUND (CUT LIMESTONE)

STONE= 0.6' x 0.3' x 0.3' OUT OF GROUND

RECOVERY TIE DRAWING



SW CORNER

SECTION 31

9N | 2W

UPDATED:
 CHISELED "X"
 NEEDS
 MONUMENT

CORNER

NOT TO SCALE

STATE OF INDIANA

COUNTY OF MONROE

I, EDMUND O. FARKAS HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED UNDER MY DIRECTION IN ACCORDANCE WITH THE PROVISIONS OF SECTION 17-3-64-4 - 17-3-64-8 OF THE INDIANA CODE, BEING ACTS OF 1965, CHAPTER 319; AND THE ABOVE DATA IS GIVEN UNDER MY HAND AND SEAL THIS 4 TH DAY OF FEBRUARY, 19 91 A.D.

SPACE
RESERVED
FOR
RECORDING
OFFICER.

INDIANA REGISTERED LAND SURVEYOR NO. _____

OR _____

UNITED STATES GOVERNMENT AGENCY

TOWNSHIP:
RICHLAND

CORNER I.D.

STATE OF INDIANA - COUNTY OF MONROE

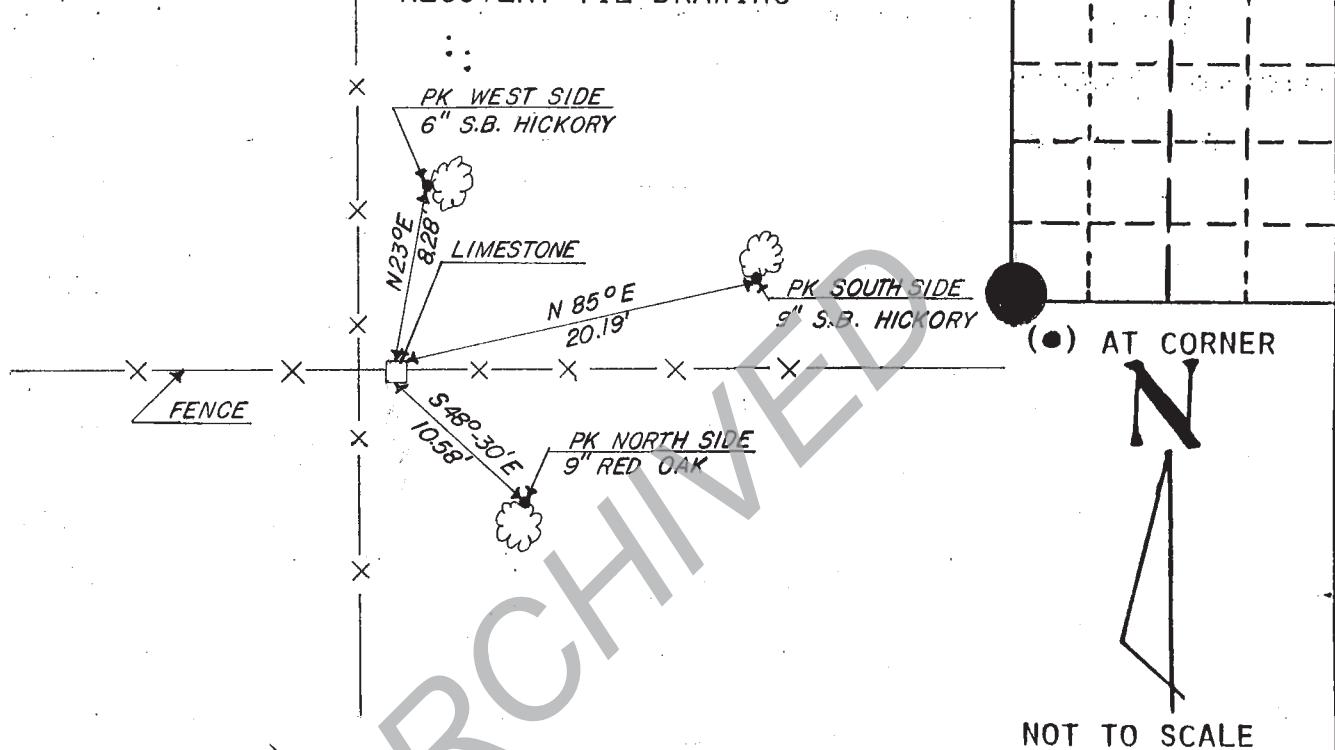
SECTION 31, TOWNSHIP 9 N, RANGE 2 W

MONUMENT DESCRIPTION & REMARKS

FOUND LIMESTONE WITH "X" SOLID IN GROUND (CUT LIMESTONE)

STONE= 0.6' x 0.3' x 0.3' OUT OF GROUND

RECOVERY TIE DRAWING



STATE OF INDIANA

COUNTY OF MONROE

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INDIANA REGISTERED LAND SURVEYOR NO. _____

OR _____

UNITED STATES GOVERNMENT AGENCY

TITLE

TOWNSHIP:
RICHLAND

CORNER I.D.

DRAFT

MONUMENT RECORD
State of Indiana - County of Monroe

Section: 31

Township: 9 North

Range: 2 West

Corner ID: TwpCor IX

Monument Description & Remarks: Limestone, height; 0.10ft, lenght; 0.55ft, width; 0.35ft, with "X" on stone. Survey Sign 3ft A.G. at Pt. (B).

References On File:

**RECOVERY TIE DRAWING
Field Book 38 Page No. 12**

31

A - Limestone with "X" on stone.

**B - West 0.57' to Survey Sign on
6" Round Post.**

C - N 34° E 8.35' to Nail in
9" Shagbark Hickory.

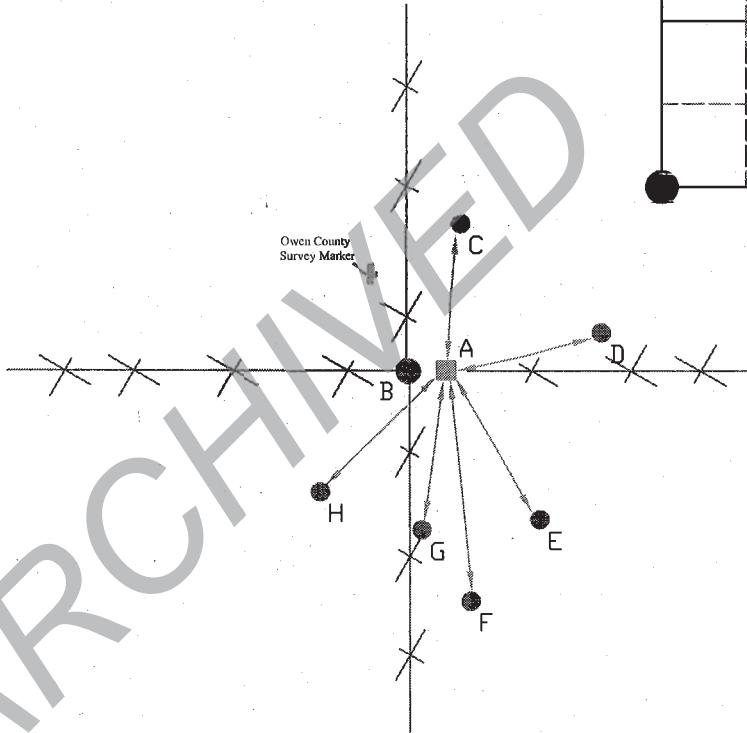
**D - N 87° E 9.80' to 5/8" Rebar
with, Red "WITNESS" cap.**

E - S 47° E 10.63' to Nail in
11" Red Oak.

F - S 11° E 12.20' to 5/8" Rel
with, Red "WITNESS" cap.

**G - S 04° W 6.92' to P.K. Nail
in 14" Round Post.**

H - S 64° W 11.90' to 5/8" Reb
with Red "WITNESS" cap



Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 26th day of April, 2006.

Administered by the Monroe County Surveyor Review Board

Date: